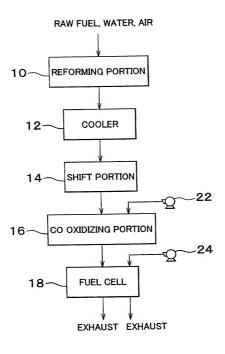
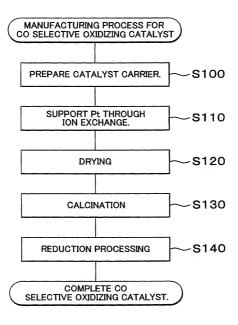
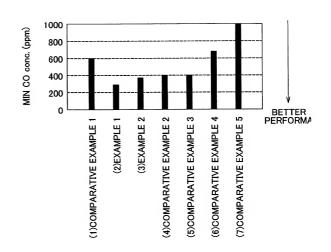
## F I G. 1



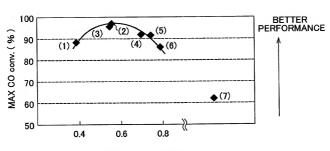
## FIG. 2



F I G. 3

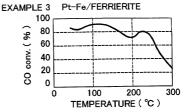


F I G. 4

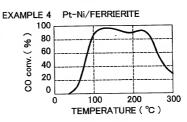


MAXIMUM PORE DIAMETER (nm)

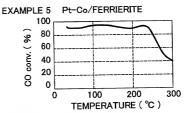
FIG. 5A



F I G. 5B



F I G. 5C



F I G. 5D

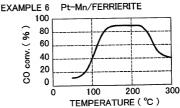


FIG. 6A

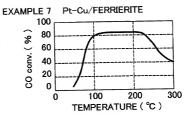


FIG. 6B

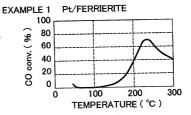


FIG. 6C

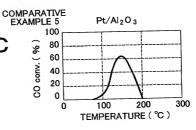


FIG. 7A

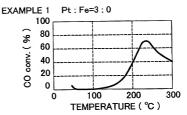


FIG. 7B

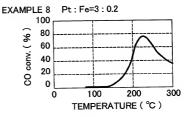


FIG. 7C

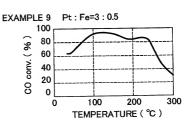


FIG. 8A

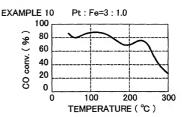


FIG. 8B

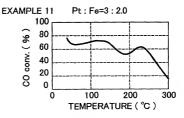
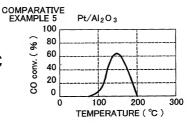
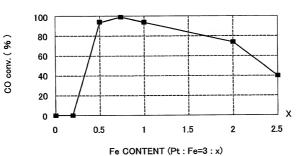


FIG. 8C

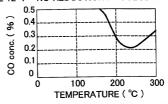


F I G. 9



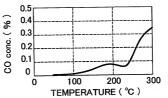
**FXAMPLE 12-1** NO REDUCTION PROCESSING

FIG. 10A



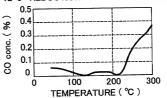
EXAMPLE 12-2 REDUCTION PROCESSING AT 300°C

FIG. 10B



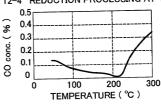
EXAMPLE 12-3 REDUCTION PROCESSING AT 350°C

FIG. 10C



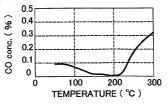
EXAMPLE 12-4 REDUCTION PROCESSING AT 400°C

FIG. 10D



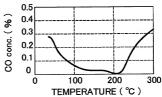
EXAMPLE 12-5 REDUCTION PROCESSING AT 450°C

F I G. 11A



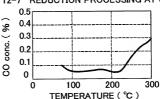
EXAMPLE 12-6 REDUCTION PROCESSING AT 500°C

FIG. 11B



EXAMPLE 12-7 REDUCTION PROCESSING AT 600°C

FIG. 11C



COMPARATIVE EXAMPLE 5

FIG. 11D

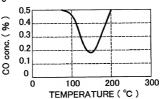


FIG. 12

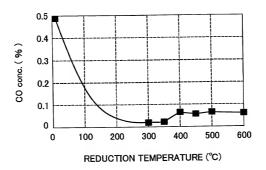


FIG. 13

